

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	20	interlocking adj tree\$1 same pointer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/25 16:15
S2	41	interlocking adj tree\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/18 18:24
S3	3	((("6895490") or ("20030177149")).PN.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/18 18:27
S4	62	interlocking near2 (tree trie)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/18 18:28
S5	62	interlocking near2 (tree trie)S4 and ((result same node same pointer) same packet)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/18 18:28
S6	6	interlocking near2 (tree trie) and ((result same node same pointer) same packet)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/18 18:30
S7	6	(sav\$3 restor\$3) same (interlocking near2 (tree trie) and ((result same node same pointer) same packet))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/18 18:30
S8	6	((("5737732") or ("5283894") or ("6067574")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/19 16:14
S9	63	((("20020143735") or ("20020143783") or ("20030009443") or ("20030217335") or ("20040169654") or ("20050060325") or ("20050179684") or ("20050198042") or ("5634133") or ("5894311") or ("5930805") or ("5918229") or ("5970490") or ("6144962") or ("6233575") or ("6356902") or ("6373484") or ("6470344") or ("6477683") or ("6505205") or ("6591272") or ("6635089") or ("6704729") or ("6711585") or ("6751622") or ("6768995") or ("6799184") or ("6920608") or ("7027052") or ("7228296")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/19 16:19

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S10	2	("20050165749").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/25 17:17
S11	6	(travers\$3 same interlocking same tree same node).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/25 17:21
S12	19523	707/100 or 707/103R or 707/104.1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/25 17:22
S13	7	S12 and ((interlocking adj tree) same pointer same link same node)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/25 17:22



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Day : Thursday
Date: 10/25/2007
Time: 17:08:57

Inventor Name Search Result

Your Search was:

Last Name = MAZZAGATTI

First Name = JANE

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>11512523</u>	Not Issued	30	08/30/2006	Constraint manager adapted for an interlocking trees datastore	MAZZAGATTI, JANE C.
<u>60292816</u>	Not Issued	159	05/23/2001	Generalized knowledge store data structure and construction processes	MAZZAGATTI, JANE C.
<u>10383421</u>	<u>6961733</u>	150	03/10/2003	SYSTEM AND METHOD FOR STORING AND ACCESSING DATA IN AN INTERLOCKING TREES DATASTORE	MAZZAGATTI, JANE CAMPBELL
<u>10666382</u>	<u>7158975</u>	150	09/19/2003	SYSTEM AND METHOD FOR STORING AND ACCESSING DATA IN AN INTERLOCKING TREES DATASTORE	MAZZAGATTI, JANE CAMPBELL
<u>10759466</u>	Not Issued	71	01/16/2004	Saving and restoring an interlocking trees datastore	MAZZAGATTI, JANE CAMPBELL
<u>10879329</u>	Not Issued	71	06/29/2004	Functional operations for accessing and/or building interlocking trees datastores to enable their use with applications software	MAZZAGATTI, JANE CAMPBELL
<u>10958830</u>	<u>7213041</u>	150	10/05/2004	SAVING AND RESTORING AN INTERLOCKING TREES DATASTORE	MAZZAGATTI, JANE CAMPBELL
<u>10975223</u>	Not Issued	71	10/28/2004	Facilitated use of column and field data for field record universe in a knowledge store	MAZZAGATTI, JANE CAMPBELL
<u>10975332</u>	Not Issued	71	10/27/2004	Storing the repository origin of data inputs within a knowledge store	MAZZAGATTI, JANE CAMPBELL
<u>11014494</u>	Not Issued	71	12/16/2004	METHOD AND APPARATUS FOR INTERFACE FOR GRAPHIC DISPLAY OF DATA FROM A KSTORE	MAZZAGATTI, JANE CAMPBELL
<u>11084996</u>	Not Issued	30	03/18/2005	System and method for storing and accessing data in an interlocking trees datastore	MAZZAGATTI, JANE CAMPBELL

<u>11100830</u>	Not Issued	41	04/07/2005	Facilitated reuse of K locations in a knowledge store	MAZZAGATTI, JANE CAMPBELL
<u>11106253</u>	Not Issued	30	04/14/2005	Multiple stream real time data simulation adapted for a KStore data structure	MAZZAGATTI, JANE CAMPBELL
<u>11132490</u>	Not Issued	30	05/19/2005	Variable masking	MAZZAGATTI, JANE CAMPBELL
<u>11150663</u>	Not Issued	41	06/10/2005	Data aggregation user interface and analytic adapted for a KStore	MAZZAGATTI, JANE CAMPBELL
<u>11185620</u>	Not Issued	30	07/20/2005	Method for processing new sequences being recorded into an interlocking trees datastore	MAZZAGATTI, JANE CAMPBELL
<u>11185627</u>	Not Issued	30	07/20/2005	Method for reducing the scope of the K node construction lock	MAZZAGATTI, JANE CAMPBELL
<u>11212339</u>	Not Issued	30	08/26/2005	KStore data analyzer	MAZZAGATTI, JANE CAMPBELL
<u>11239177</u>	Not Issued	30	09/29/2005	System and method for storing and accessing data in an interlocking trees datastore	MAZZAGATTI, JANE CAMPBELL
<u>11258292</u>	Not Issued	30	10/24/2005	API to KStore interlocking trees datastore	MAZZAGATTI, JANE CAMPBELL
<u>11258293</u>	Not Issued	41	10/24/2005	Utilities for deriving values and information from within an interlocking trees data store	MAZZAGATTI, JANE CAMPBELL
<u>11258296</u>	Not Issued	30	10/24/2005	Updating information in an interlocking trees datastore	MAZZAGATTI, JANE CAMPBELL
<u>11258555</u>	Not Issued	30	10/25/2005	Methods to optimize how constraints are found in a KStore interlocking tree data structure	MAZZAGATTI, JANE CAMPBELL
<u>11373730</u>	Not Issued	25	03/10/2006	KStore application designer	MAZZAGATTI, JANE CAMPBELL
<u>11373733</u>	Not Issued	30	03/10/2006	Method for processing an input particle stream for creating upper levels of KStore	MAZZAGATTI, JANE CAMPBELL
<u>11384664</u>	Not Issued	30	03/20/2006	Method for processing an input particle stream for creating lower levels of a KStore	MAZZAGATTI, JANE CAMPBELL
<u>11384704</u>	Not Issued	30	03/20/2006	Method for processing counts when an end node is encountered	MAZZAGATTI, JANE CAMPBELL
<u>11384777</u>	Not Issued	25	03/20/2006	Method for processing K node count fields using an intensity variable	MAZZAGATTI, JANE CAMPBELL
<u>11384947</u>	Not Issued	30	03/20/2006	Method for processing sensor data within a particle stream by a KStore	MAZZAGATTI, JANE CAMPBELL

<u>11388739</u>	Not Issued	30	03/24/2006	Using XML as framework for data transfer and defining a KStore API	MAZZAGATTI, JANE CAMPBELL
<u>11388740</u>	Not Issued	30	03/24/2006	Optimizing the size of an interlocking tree datastore structure for KStore	MAZZAGATTI, JANE CAMPBELL
<u>11397097</u>	Not Issued	30	04/04/2006	Method for determining a most probable K location	MAZZAGATTI, JANE CAMPBELL
<u>11436969</u>	Not Issued	25	05/16/2006	Method for processing a particle using a sensor structure	MAZZAGATTI, JANE CAMPBELL
<u>11449092</u>	Not Issued	30	06/08/2006	K engine - process count after build in threads	MAZZAGATTI, JANE CAMPBELL
<u>11651833</u>	Not Issued	30	01/10/2007	Saving and restoring an interlocking trees datastore	MAZZAGATTI, JANE CAMPBELL
<u>09364192</u>	6278987	150	07/30/1999	DATA PROCESSING METHOD FOR A SEMIOTIC DECISION MAKING SYSTEM USED FOR RESPONDING TO NATURAL LANGUAGE QUERIES AND OTHER PURPOSES	MAZZAGATTI, JANE CAMPBELL

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Inventor Name Search Result

Your Search was:

Last Name = CLAAR

First Name = JANE

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>10759466</u>	Not Issued	71	01/16/2004	Saving and restoring an interlocking trees datastore	CLAAR, JANE VAN KEUREN
<u>10879329</u>	Not Issued	71	06/29/2004	Functional operations for accessing and/or building interlocking trees datastores to enable their use with applications software	CLAAR, JANE VAN KEUREN
<u>10958830</u>	<u>7213041</u>	150	10/05/2004	SAVING AND RESTORING AN INTERLOCKING TREES DATASTORE	CLAAR, JANE VAN KEUREN
<u>10975223</u>	Not Issued	71	10/28/2004	Facilitated use of column and field data for field record universe in a knowledge store	CLAAR, JANE VAN KEUREN
<u>10975332</u>	Not Issued	71	10/27/2004	Storing the repository origin of data inputs within a knowledge store	CLAAR, JANE VAN KEUREN
<u>11100830</u>	Not Issued	41	04/07/2005	Facilitated reuse of K locations in a knowledge store	CLAAR, JANE VAN KEUREN
<u>11132490</u>	Not Issued	30	05/19/2005	Variable masking	CLAAR, JANE VAN KEUREN
<u>11185620</u>	Not Issued	30	07/20/2005	Method for processing new sequences being recorded into an interlocking trees datastore	CLAAR, JANE VAN KEUREN
<u>11185627</u>	Not Issued	30	07/20/2005	Method for reducing the scope of the K node construction lock	CLAAR, JANE VAN KEUREN
<u>11212339</u>	Not Issued	30	08/26/2005	KStore data analyzer	CLAAR, JANE VAN KEUREN
<u>11258292</u>	Not Issued	30	10/24/2005	API to KStore interlocking trees datastore	CLAAR, JANE VAN KEUREN
<u>11258293</u>	Not Issued	41	10/24/2005	Utilities for deriving values and information from within an interlocking trees data store	CLAAR, JANE VAN KEUREN
<u>11258296</u>	Not Issued	30	10/24/2005	Updating information in an interlocking trees datastore	CLAAR, JANE VAN KEUREN
<u>11258555</u>	Not Issued	30	10/25/2005	Methods to optimize how constraints are found in a KStore interlocking tree data structure	CLAAR, JANE VAN KEUREN
<u>11384664</u>	Not Issued	30	03/20/2006	Method for processing an input particle stream for	CLAAR, JANE VAN KEUREN

						creating lower levels of a KStore	
<u>11384704</u>	Not Issued	30	03/20/2006			Method for processing counts when an end node is encountered	CLAAR, JANE VAN KEUREN
<u>11651833</u>	Not Issued	30	01/10/2007			Saving and restoring an interlocking trees datastore	CLAAR, JANE VAN KEUREN
<u>60626039</u>	Not Issued	159	11/08/2004			Updating information in an interlocking trees datastore	CLAAR, JANE VAN KEUREN

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1 [XVL: a compact and qualified 3D representation with lattice mesh and surface for the Internet](#)



Akira Wakita, Makoto Yajima, Tsuyoshi Harada, Hiroshi Toriya, Hiroaki Chiyokura

February 2000

Proceedings of the fifth symposium on Virtual reality modeling language (Web3D-VRML) VRML '00

Publisher: ACM Press

Full text available: pdf (753.66 KB)

 Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

Computer graphics systems and CAD/CAM systems are widely used and an abundance of 3D-Data in various fields exists. However, based on the VRML technique, it is difficult to send such 3D-Data through the Internet, because of the large data size. Transmission of practical and highly detailed 3D-Data through the Internet becomes a primary requirement. Therefore, a compact and qualified 3D-Data representation method is greatly required. This paper describes XVL (eXtended VRML with Lat ...

Keywords: VRML, geometry compression, lattice mesh

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Relevance scale ☐ ☐ ☐ ☐ ☐1 [Routing: Semi-detailed bus routing with variation reduction](#)

Fan Mo, Robert K. Brayton

March 2007

Proceedings of the 2007 international symposium on Physical design ISPD '07

Publisher: ACM Press

Full text available: pdf(444.37 KB)

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

A bus routing algorithm is presented which not only minimizes wire length but also selects the bits in the bus to avoid twisting and conflicts. The resulting bus routes are regular, thus having strong immunity to variations. Minimization for wire length/delay differences between different bits is also implemented.

Keywords: bus, routing, variation

Results 1 - 1 of 1

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Patents 1 - 2 on "interlocking tree". (0.24 seconds)

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[System and method for storing and accessing data in an interlocking trees ...](#)

US Pat. 7158975 - Filed Sep 19, 2003 - Unisys Corporation

The **interlocking tree** structure given the query, what are all 20 "persons"

AND "places" that ARE (another logical operator) "things" would be constrained to ...

[Saving and restoring an interlocking trees datastore](#)

US Pat. 7213041 - Filed Oct 5, 2004 - Unisys Corporation

The **interlocking tree** structure given the query ... would not be found in the query, but all places known in the **interlocking tree** structure would be. ...

"interlocking tree"

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